	AMENDMENT OF SOLICITA	TION/MC	DIFICATION OF	CONTRACT		1. CONTRACT ID COL	DE	PAGE OF PAGES 1   5
	2. AMENDMENT/MODIFICATION NO. 0004	EFFECTIVE January	DATE 31, 2006	4. REQUISITION/PURCHASE REQ. No. 5. PROJECT No LAB TESTI		T NO. (If applicable)		
872 FT BU PH		UITE 4950 LITTLEJOH 3) 767-9338	SCO600 IN/DESC-FPB	7. ADMINISTERE	D BY	(If other than Item 6)	CODE	
8. NAM	ME AND ADDRESS OF CONTRACTOR (A	no., street, cit	y, county, State, and ZI	P Code)		9a. AMENDMENT		
							0600-05-F	१-0507
					X	9b. <b>DATED</b> (SEE I'	<i>IEM 11)</i> August 16,	2005
								NTRACT/ORDER NO.
BII	ODER CODE:	CA	GE CODE:			10b. <b>DATED</b> (SEE	ITEM 13)	
	IS ITEM ONLY APPLIES TO AME The above numbered solicitation is					•		
copy of OF YO THE I an offer amend	must acknowledge receipt of this dis: (a) By completing Items 8 and f the offer submitted; or (c) By sour ACKNOWLEDGMENT THOUR AND DATE SPECIFIED or already submitted, such change ment, and is received prior to the occounting AND APPROPRIATIO	15, and retueparate letter O BE RECOMAY RESEMBLY may be madespening hour	urning two (1) copie or telegram which CEIVED AT THE ULT IN REJECTI e by telegram or letter and date specified.	s of the amendment; includes a reference PLACE DESIGNA' ON OF YOUR OFF	(b) 1 to t TED ER.	By acknowledging r he solicitation and a FOR THE RECU If by virtue of this	eceipt of this amendment EIPT OF Co amendment	is amendment on each numbers. <b>FAILURE</b> <b>OFFERS PRIOR TO</b> t you desire to change
	IS ITEM APPLIES ONLY TO MOI			OPDERS IT MODIE	TIFC	THE CONTRACT/C	DDED NO	AS DESCRIBED IN
ITEM		DIFICATION	NS OF CONTRACTS	OKDEKS, II MODII	ILS	THE CONTRACT/C	KDEK NO.	AS DESCRIBED IN
	A. THIS CHANGE ORDER IS ISS CONTRACT ORDER NO. IN I	TEM 10A.						
	B. THE ABOVE NUMBERED CO. appropriation date, etc.) SET FORT						ES (such as ch	anges in paying office,
	C. THIS SUPPLEMENTAL AGRE							
	D. OTHER (Specify type of modifice	ation and autl	hority)					
	ORTANT: Contractor [ ] is not, [ X					the issuing office.		
	SCRIPTION OF AMENDMEN feasible.)	T/MODIFI	CATION (Organize	d by UCF section hed	ading	gs, including solicita	tion/contrac	et subject matter
2 3. Except	. The above referenced so PROPOSAL FORMA ITEMS and insert attact the solicitation Include CLIN 0018 (Al attached. All other terms and conducts provided herein, all terms and conditions.	T AND (ched updated), TX) itions rer	content and ted versions. For and CLIN 004 main unchanged ocument referenced in I	d Clause M2.11 ast Performance f (Tye, TX) in the second s	e interest in the action of th	VALUATION formation is not above solicitation to the changed, remains uncommended the changed the c	- COMN t an evalu on. Prici	MERCIAL uation factor for ng sheets are n full force and effect.
15B. N	AME OF CONTRACTOR/OFFERO	OR	15C. DATE SIGNE	D 16B. UNITED S	TAT	ES OF AMERICA		16C. <b>DATE SIGNED</b>
BY	(Signature of person authorized to si	(gn)		BY(Signatu	re of	Contracting Officer)		

## L2.34.100 PROPOSAL FORMAT AND CONTENT (DESC FEB 2003)

Proposals will be submitted in two sections and clearly labeled **Price Proposal** and **Technical Proposal**. Offers for less than the entire contract period will not be considered.

### (a) FACTOR 1: PRICE PROPOSAL.

- (1) The SERVICES TO BE FURNISHED clause must be completed and a detailed cost breakdown included. All fill-ins in the Offeror Submission Package must be completed and submitted with the offer. The offeror should submit the original and one copy of the price proposal.
- (2) If any exceptions are to be taken to the terms and conditions, indicate specific paragraphs and submit as part of the price proposal. Only exceptions detailed here will be considered exceptions to the requirements of the solicitation.

### (b) FACTOR 2: TECHNICAL PROPOSAL.

(1) The offeror will submit the original and **three** copies of the technical proposal. The proposal will be evaluated strictly on technical merit, and should describe and justify the offeror's technical approach to the requirements of the work to be performed. The technical proposal should be specific and provide concise, straight forward descriptions of the offeror's capability to perform this work. Offerors will identify any technical, schedule, performance, or cost risks associated with their proposals, and describe how they will resolve or avoid the identified

risks. The offeror should also describe why the proposal will meet the requirements of the Performance Work Statement. Proposals that are unrealistic in terms of technical commitments or price may be considered indicative of a lack of understanding of the solicitation requirements. The complete technical proposal for Factor (2) will not

# exceed 25 pages.

(2) **SPECIFIC INSTRUCTIONS.** Technical proposals will address the following factors, which will be evaluated to determine technical scores:

#### (i) TECHNICAL ABILITY:

- (A) Experience: Describe the extent that any research and analysis work in the petroleum field that has been performed.
- (B) Quality Assurance (QA): Describe the process that the laboratory uses to monitor its QA.
- (C) Technical Capability: Describe the equipment capability of the laboratory.

(DESC 52.215-9F97)

#### M2.11 EVALUATION - COMMERCIAL ITEMS (JAN 1999)

- (a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to this solicitation will be most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate offers:
- (b) For purposes of this solicitation, technical capability and experience are equal in importance and are significantly more important than price. However, as proposals become more equal in their technical capability and experience, price becomes more important.
- (1) **FACTOR 1: PRICE EVALUATION.** The Government reserves the right to award to other than the lowest evaluated offer. The low offer will be determined by computing the total cost to the Government for the initial one-year period of performance plus the four (4) one-year option periods. The price for each year will be evaluated by multiplying the estimated hours for each line item by the proposed hourly rates.
  - (2) FACTOR 2: TECHNICAL EVALUATION. Proposals will be rated and ranked against the evaluation factors listed below.

## TECHNICAL CAPABILITY

Subfactor A EXPERIENCE: Offerors will be evaluated on their past experience in performing research/investigative work

in the petroleum field.

Subfactor B QUALITY ASSURANCE (QA): Offeror's quality assurance capability will be evaluated.

Subfactor C TECHNICAL CAPABILITY: The ability of the offeror's laboratory to perform this type of work will be

evaluated.

\*Each subfactor is equal in importance.

- (c) After each evaluation, each of the non-price factors described in (b)(2) above will be given one of the following ratings:
  - (1) Exceptional.
  - (2) Very Good.
  - (3) Satisfactory.
  - (4) Marginal.
  - (5) Unsatisfactory.

Proposals may be rated differently within each category, i.e., two proposals may receive an exceptional rating, but one may be more exceptional than the other.

- (b) **OPTIONS.** The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).
- (c) A written notice of award or acceptance of offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(FAR 52.212-2)

$\sim$ T	TNT	$\Omega \Omega 1$	0	A 1	1 - 1 -	TV
LL	IIN	001	ð –	Al	ledo.	1 /

Lab name and address:			Name of Lab Manager			
			Lab Phone Number			
			Lab Fax Number			
С	harge for working	g outside normal working hours (ov	ertime): \$ per hour			
N	lormal working h	ours am	pm Mon Fri. Except Holidays			
SubCLIN:	Product	Type of Test	Est.Sample	Price per tests/Series		
	JP8	B-1	18	\$		
	JP8	B-2	0	\$		
	JP8	C	0	\$		
	JP8	Air Force One	UTE	\$		
	JP8	Individual	UTE			
		Workmanship		\$		
		Color, Saybolt		\$		
		Total Acid Number, mg KOH	[/gm	\$		
		Aromatics		\$		
		Sulfur, Total Percent		\$		
		Sulfur, Mercaptan		\$		
		Doctor Test		\$		
		Distillation		\$		
		Flash Point		\$		
		Density, or API Gravity		\$		
		Freezing Point		\$		
		Viscosity at -20°C		\$		
		Net Heat of Combustion		\$ \$		
		Hydrogen Content		\$ \$		
		Smoke Point		\$ \$		
		Naphthalenes		Φ.		
		Cetane Index, Calculated		\$ \$		
				\$ \$		
		Copper Strip Corrosion Thermal Stability		\$ \$		
		Existent Gum		\$ \$		
		Particulate Matter and Filtrati	Т:			
				\$		
		Water Reaction, Interface Rat	ing	\$		
		Water Separation Index		\$		
		Fuel Systems Icing Inhibitor		\$		
		Fuel Electrical Conductivity		\$		
		Color, Visual		\$		
		Particulate Matter (Solids)		\$		
		Filtration Time		\$		
		Sulfides in Water		\$		
		Copper (CU)		\$		
		Karl Fisher Water		\$		
		Water - AEL or Aqua-Glo		\$		
SubCLIN	Product	<u>Task</u>	Est. Sample	Price per task		
	JP8	Transportation	0	\$		
	JP8	Vessel Sampling	0	\$		
	JP8	Tank Sampling	0	\$		

**Note**: C-Testing and Sampling will be performed locally, in order to meet the 1 hour turnaround time requirement.

CI	IN	0046	Type	TX
$\sim$ L	/TT /	00+0	1 7 4	, 1/\

Lab name and address:			Name of Lab Manager			
			Lab Phone Number			
			Lab Fax Number	Fax Number		
Ch	narge for working	g outside normal working hours (overti	me): \$ per hour			
		ours am pn				
SubCLIN:	Product	Type of Test	Est.Sample	Price per tests/Series		
	JP8	B-1	24	\$		
	JP8	B-2	0	\$		
	JP8	C	0	\$		
	JP8	Air Force One	UTE	\$		
	JP8	Individual	UTE			
		Workmanship		\$		
		Color, Saybolt		\$		
		Total Acid Number, mg KOH/g	m	\$		
		Aromatics		\$		
		Sulfur, Total Percent		\$		
		Sulfur, Mercaptan		\$		
		Doctor Test		\$		
		Distillation		\$		
		Flash Point		\$		
		Density, or API Gravity		\$		
		Freezing Point		\$		
		Viscosity at -20°C		\$		
		Net Heat of Combustion		\$		
		Hydrogen Content		\$		
		Smoke Point		\$		
		Naphthalenes		\$		
		Cetane Index, Calculated		\$		
		Copper Strip Corrosion		\$ \$		
		Thermal Stability		\$		
		Existent Gum		\$ \$		
		Particulate Matter and Filtration	Time			
		Water Reaction, Interface Rating		\$ \$		
		Water Separation Index	5	φ		
		Fuel Systems Icing Inhibitor				
		Fuel Electrical Conductivity		\$ \$		
		Color, Visual		¢		
				¢		
		Particulate Matter (Solids) Filtration Time		\$		
				\$		
		Sulfides in Water		\$		
		Copper (CU)		\$		
		Karl Fisher Water Water - AEL or Aqua-Glo		\$ \$		
		•				
SubCLIN	Product	<u>Task</u>	Est. Sample	Price per task		
	JP8	Transportation	0	\$		
	JP8	Vessel Sampling	0	\$		
	JP8	Tank Sampling	0	\$		

**Note**: C-Testing and Sampling will be performed locally, in order to meet the 1 hour turnaround time requirement.